

# Washington Metropolitan Area Transit Authority (Metro)

600 Fifth Street, N.W.  
Washington, DC 20001  
(202)962-1000

Chief Executive Officer: Richard A. White,  
General Manager  
ID Number: 3030

## System Wide Information

### General Information

#### Urbanized Area (UZA) Statistics - 1990 Census

<b>Washington, DC--MD--VA</b>	
Square Miles	945
Population	3,363,031
Population Ranking out of 405 UZA's	7

#### Service Area Statistics

Square Miles	1,486
Population	3,005,757

#### Service Consumption

Annual Passenger Miles	1,481,802,699
Annual Unlinked Trips	339,213,001
Average Weekday Unlinked Trips	1,148,786
Average Saturday Unlinked Trips	552,041
Average Sunday Unlinked Trips	340,305

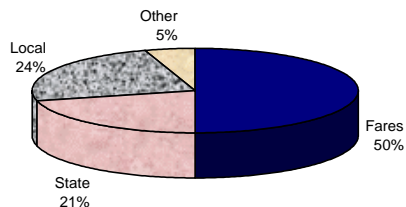
#### Service Supplied

Annual Vehicle Revenue Miles	80,422,875
Annual Vehicle Revenue Hours	5,237,881
Vehicles Available for Maximum Service	2,115
Vehicles Operated in Maximum Service	1,801
Base Period Requirement	648

#### Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	1,130	0
Heavy Rail	620	0
Demand Response	0	51
<b>Total</b>	<b>1,750</b>	<b>51</b>

#### Sources of Operating Funds Expended



### Financial Information

#### Fare Revenues Earned

Directly Operated	\$333,677,687
Purchased Transportation	383,848
<b>Total Fare Revenues Earned</b>	<b>\$334,061,535</b>

#### Sources of Operating Funds Expended

Passenger Fares	\$334,362,183
Local Funds	162,082,621
State Funds	138,004,914
Federal Assistance	3,294,000
Other Funds	30,106,454
<b>Total Operating Funds Expended</b>	<b>\$667,850,172</b>

#### Summary of Operating Expenses

Salaries, Wages and Benefits	\$490,477,746
Materials and Supplies	69,884,593
Purchased Transportation	10,168,147
Other Operating Expenses	79,671,869
<b>Total Operating Expenses</b>	<b>\$650,202,355</b>

#### Reconciling Cash Expenditures

	\$17,647,817
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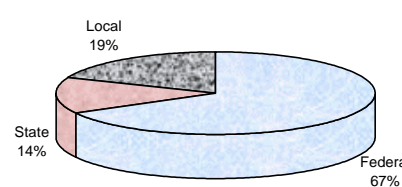
#### Sources of Capital Funds Expended

Local Funds	\$78,691,721
State Funds	57,871,398
Federal Assistance	277,524,924
<b>Total Capital Funds Expended</b>	<b>\$414,088,043</b>

#### Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$46,698,660	\$28,911,842	\$75,610,502
Heavy Rail	76,586,771	261,890,770	338,477,541
Demand Response	0	0	0
<b>Total</b>	<b>\$123,285,431</b>	<b>\$290,802,612</b>	<b>\$414,088,043</b>

#### Sources of Capital Funds Expended



## Modal Information

### Characteristics

	Bus	Heavy Rail	Demand Response
Operating Expense	\$272,845,222	\$367,188,986	\$10,168,147
Capital Funding	\$75,610,502	\$338,477,541	\$0
Annual Passenger Miles	402,675,692	1,077,145,702	1,981,305
Annual Vehicle Revenue Miles	33,240,586	44,788,104	2,394,185
Annual Unlinked Trips	125,967,257	213,044,900	200,844
Average Weekday Unlinked Trips	421,993	726,130	663
Annual Vehicle Revenue Hours	2,975,646	2,109,821	152,414
Fixed Guideway Directional Route Miles	70.8	184.9	N/A
Vehicles Available for Maximum Service	1300	764	51
Average Fleet Age in Years	9.9	15.2	3.4
Vehicles Operated in Maximum Service	1130	620	51
Peak to Base Ratio	2.7	2.5	N/A
Percent Spares	15%	23%	0%
Incidents	1757	963	21
Fatalities	1	2	0

### Performance Measures

#### Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$8.21	\$8.20	\$4.25
Operating Expense per Vehicle Revenue Hour	\$91.69	\$174.04	\$66.71

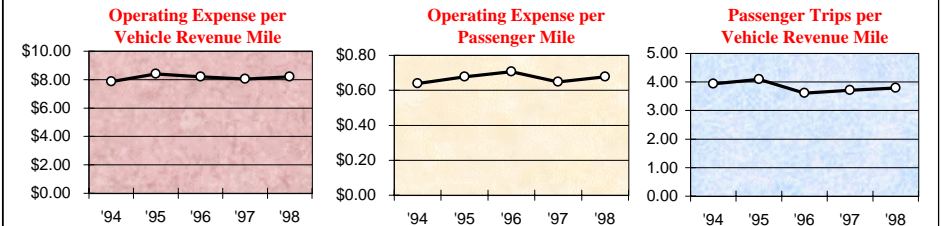
#### Cost Effectiveness

Operating Expense per Passenger Mile	\$0.68	\$0.34	\$5.13
Operating Expense per Unlinked Passenger Trip	\$2.17	\$1.72	\$50.63

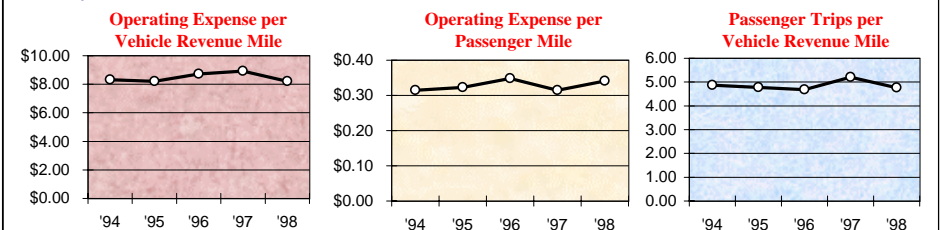
#### Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	3.79	4.76	0.08
Unlinked Passenger Trips per Vehicle Revenue Hour	42.33	100.98	1.32

#### Bus



#### Heavy Rail



Data Source: 1998 National Transit Database